Name:\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_\_

Area worksheet

1. A pizza shop sells 10-in pizzas for $8 and 20-in pizzas for $16. Which would give you more pizza, two 10-in pizzas or one 20-in pizza? Explain your answer with geometry. (Hint: 10-in pizza means the diameter is 10 inches. You can round your answer.)

2. You and a few friends go to Pizza Hut for dinner. You can get a large pizza (16”) or a medium (14”) pizza. How much more pizza do you get with a large pizza

3. Home remodeling and areas go hand-in-hand. Find the area of bedroom #2 and the breakfast room in FEET and INCHES. (Reminder: There are 12 inches in a foot.)

